

From: Ex. 4 - CBI
Sent: 3/1/2012 3:21:07 PM
To: "Cynthia Caporale/ESC/R3/USEPA/US@EPA" <Caporale.Cynthia@epamail.epa.gov>; "Kelley Chase/R3/USEPA/US@EPA" <Chase.Kelley@epamail.epa.gov>
CC: Ex. 4 - CBI; "Gary Newhart/CI/USEPA/US@EPA" <Newhart.Gary@epamail.epa.gov>; "John Gilbert/CI/USEPA/US@EPA" <Gilbert.John@epamail.epa.gov>; Ex. 4 - CBI; "Sella Burchette/ERT/R2/USEPA/US@EPA" <Burchette.Sella@epamail.epa.gov>; "Robin Costas/ESC/R3/USEPA/US@EPA" <Costas.Robin@epamail.epa.gov>; "Stevie Wilding/ESC/R3/USEPA/US" <Wilding.Stevie@epamail.epa.gov>
Subject: RE: EXTERNAL: Re: Verification/Completeness Check for R3 (WO 1201013 PART 3 Posted Feb 17)

Cynthia and Kelley,

Based on the response from the R3 Lab dated 2/27/12, the data included in File 1201003 FINAL PART 3 of 3 R33907 02 17 12 1608.pdf and included in the Verification/Completeness Check issued on 2/22/12 (document SERAS-001-DSR-021512_Dimock_9), the oil & grease results should be qualified "UJ" for samples FB01, HW19, HW19-P, FB02, HW04, FB03, HW02, HW02z, HW01 and HW05.

Ex. 4 - CBI

From: Cynthia Caporale [mailto:Caporale.Cynthia@epamail.epa.gov]
Sent: Monday, February 27, 2012 4:46 PM
To: Ex. 4 - CBI
Cc: Ex. 4 - CBI; Gary Newhart; John Gilbert; Kelley Chase; Ex. 4 - CBI; Sella Burchette; Robin Costas; Stevie Wilding
Subject: EXTERNAL: Re: Verification/Completeness Check for R3 (WO 1201013 PART 3 Posted Feb 17)

The report on the Dimock Verification/Completeness Check for file 1201013 FINAL Part 3 of 3 R33907 02 17 12 1608.pdf was reviewed and below are the responses for your consideration.
File 1201013 FINAL PART 3 of 3 R33907 02 17 12 1608.pdf

1. A comment in the case narrative regarding the nominal Quantitation limit (NQL) for anions does not seem to apply for the chloride (0.500 mg/L), bromide (0.250 mg/L), fluoride (0.100 mg/L) or sulfate (0.500 mg/L) analyses. This comment seems to be for nitrates that were not run by ion chromatography for these samples. Please verify and remove if not applicable.

Response: This comment should have been placed under the Total Phosphate Note. It did not apply to Anions. A supplemental report with this correction can be generated upon request.

2. For oil and grease run under Batch BB20602, the standard reference material (SRM) recovery (38%) was outside the QC limits of 66.6 to 113.2 %. The samples associated with this batch (FB01, HW19, HW19-P, FB02, HW04, FB03, HW02, HW02z, HW01 and HW05) should be flagged estimated (UJ). This information should also be documented in the case narrative.

Response: The recoveries were below the acceptance limits and these samples should have been flagged estimated (UJ). A supplemental report with the corrections can be generated upon request.

3. It is assumed that all required instrument QC in the method was run and was within the criteria listed in the EPA R3 SOPs since this information is not available in the laboratory report.

Response: This assumption is correct and future reports will include a statement in the narrative.

A modification to the EDD could be made for the O&G results. Please let us know if you would like us to qualify the results at our end or if you need any supplemental reports (indicating revision to qualifiers).

Cynthia Caporale, Chief
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Environmental Science Center
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From: Ex. 4 - CBI
To: Kelley Chase/R3/USEPA/US@EPA, Cynthia Caporale/ESC/R3/USEPA/US@EPA
Cc: Gary Newhart/CI/USEPA/US@EPA, John Gilbert/CI/USEPA/US@EPA, Sella
Burchette/ERT/R2/USEPA/US@EPA, Ex. 4 - CBI

Ex. 4 - CBI
Date: 02/22/2012 04:13 PM
Subject: Verification/Completeness Check for R3 (WO 1201013 PART 3 Posted Feb 17)

.....is attached.

Ex. 4 - CBI

[attachment "SERAS-001-DSR-022212_9.docx" deleted by Cynthia Caporale/ESC/R3/USEPA/US]